

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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according to the Patent Cooperation Treaty.	Name of receiving Offi	ce and "PCT Inter	national Application"
	Applicant's or agent's (if desired) (12 characte	file reference ers maximum) 77	874 BC/MSH
Box No. 1 TITLE OF INVENTION			
Vitamin-containing system for stabilising the ir	mmune response of	animals	
Box No. II APPLICANT This per	rson is also inventor		
Name and address: (Family name followed by given name, for a legal The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residen	entity, full official designation of the address indicated in this dence is indicated below.)	Telephone No. +45 23 74	81 47
		Facsimile No	•
HANSEN, John Erik		+45 56 65	87 09
4, Ewaldsvej		Teleprinter No.	
DK-4600 Køge	,		
Denmark		Applicant's regis	stration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:	
Denmark	Denmark		
This person is applicant all designated all designated for the purposes of:		the United States of America only	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FUR	RTHER) INVENTOR(S)		
Name and address: (Family name followed by given name, for a legal The address must include postal code and name of country The country Box is the applicant's State (that is, country) of residence if no State of residence	enity, full official designation of the address indicated in this dence is indicated below)	invento is marke	nt only nt and inventor r only (If this check-box ed, do not fill in below) stration No with the Office
State (that is. country) of nationality:	State (that is, country)	of residence:	•
This person is applicant all designated all design the purposes of:	nated States except and States of America	the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicate	ed on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATI	VE; OR ADDRESS FOR	CORRESPONI	DENCE
The person identified below is hereby/has been appointed to a of the applicant(s) before the competent International Authori	act on behalf ities as:	agent	common representative
Name and address: (Family name followed by given name; for a legal The address must include postal code and name	lentity, full official designation of country)	Telephone No. +45 33 15	45 14
CHAS. HUDE A/S	Facsimile No		
33, H.C. Andersens Boulevard	+45 33 15	45 35	
DK-1780 Copenhagen V		Teleprinter No.	
Denmark			×
		Agent's registra	tion No. with the Office
Address for correspondence: Mark this check-box wh space above is used instead to indicate a special address	here no agent or common re s to which correspondence	presentative is/has should be sent.	s been appointed and the

Box No.	V DESIGNATION OF STATES		Mark the applicable check-boxe	es below. at	least	one must be marked.
The following designations are hereby made under Rule 4 9(a):						
	al Patent					
ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired. specify on dotted line)						
	EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT					
	EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, 17 Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT					
Nationa	al Patent (if other kind of protection	or tre	atment desired, specify on dotte	d line):		
M AF	United Arab Emirates	⊠н	R Croatia		ОМ	Oman
☑ AG	Antigua and Barbuda	⊠н	U Hungary	🔯	PG	Papua New Guinea
X AL	Antigua and Barbuda Albania	II (XI	Indonesia	iX.	PH	Philippines
MAM A	Armenia	IXU II	, Israel	(X)	PT	Portugal
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⊠ A7.	Azerbaijan	図 J	Japan	🔯	RU	Russian Federation
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⊠ BR I	Brazil	-	of Korea	X	SE	Sweden
IXI BY	Belize	KN K	R Republic of Korea	1X	SG SU	Slovekia
KI BZ I	Belize	521 T	L Kazakosian		ST.	Sierra Leone
M CH	Canada & LI Switzerland and Liechtenstein	$\overline{\mathbf{Z}}$ L	K Sri Lanka	<u> </u>	SY	Syrian Arab Republic
D CN	China	⊠ī	R Liberia	. 🛣	TJ	Tajikistan
⊠ co	Colombia	Z L	S Lesotho	<u>X</u>	TM	Tajikistan
☑ CR	Costa Rica	⊠ L	r Lithuania	IX.	ITN	Tunisia
	Cuba					Turkey Trinidad and Tobago
⊠ CZ	Czech Republic	KU L	v. Latvia			Innidad and Tobago
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⊠ D2	Algeria	M M	G Madagascar		lυG	Uganda
⊠ EC	Ecuador	Ø M	K The former Yugoslav Reput	blic of 🗵	us	United States of America
X EE	Estonia		Macedonia			
⊠ ES	Spain	X N	N Mongolia			Uzbekistan
	Finland		WMalawi		יאער ואער	Viet Nam
-	United Kingdom Grenada		IX Mexico		7 7 11 7 11 1	Serbia and Montenegro
	Grenada Georgia				ZA	South Africa
	Ghana	⊠ N	O Norway		ZN	I Zambia
	Gambia	X N	Z New Zealand	🗵	d zv	Zimbabwe
Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:						
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)						

Sheet	NI.			3	
Sheet	NO.	٠	٠	.~	٠

Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:						
Filing date of earlier application	Number of earlier application	Where earlier application is:				
(day/month/year)		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 2nd July 2002 (02:07.2002)	02388044.6		•	EPO		
item (2)						
item (3)		_				
item (4)		·				
item (5)						
Further priority claims	are indicated in the Suppleme	ental Box				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: all items item (1) item (2) item (3) item (4) item (5) Supplemental Box						
all items item * Where the earlier applicati	on is an ARIPO application, is	ndicate at least one country	party to the Paris Conve	Supplemental Box		
	lember of the World Trade Or					
Box No. VII INTERNAT	TIONAL SEARCHING AUT	THORITY	•	*		
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / EP						
1	orlier search: reference to t	hat search (if an earlier s	earch has been carried o	ut by or requested from the		
Request to use results of carlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority) Date (day/month/year) Number Country (or regional Office)						
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i)	Declaration as to the identi	ty of the inventor		:		
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:						
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Declaration as to non-prej	udicial disclosures or exc	eptions to lack of novelt	y :		

Sheet No. 4

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets): 4	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item) 1. X fee calculation sheet 2. original separate power of attorney	Number of items : 1				
description (excluding sequence listings and/or tables related thereto) 9 claims 2 abstract 1 drawings Sub-total number of sheets 16 sequence listings tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form. see (c) below)	 original general power of attorney copy of general power of attorney; reference number, if any: statement explaining lack of signature priority document(s) identified in Box No. VI as item(s):	sm :				
Total number of sheets: 6 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings: tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	Rule 13ter only (and not as part of the international a (ii) (only where check-box (b)(i) or (c)(i) is marked in left can additional copies including, where applicable, the copurposes of international search under Rule 13ter	pplication): olumn) py for the : the copy or olumn : tings ch under ternational : column) py for the o-quater) :				
Figure of the drawings which should accompany the abstract: Box No. X SIGNATURE OF APPLICAN'	Language of filing of the international application: T, AGENT OR COMMON REPRESENTATIVE					
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). Sun Muis Ulum CHAS. HUDE A/S Bent Christensen						
1. Date of actual receipt of the purported 2. Drawings:						
international application: 3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 4. Date of timely received papers or drawings completing the purported international application:						
Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						